

ZENCHENKO, Yu.N., inzh.

Preliminary plugging of water-bearing soils in the Belozerska
Mine. Shakht. stroi. 8 no.2:26-28 F '64. (MIRA 17:3)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut organizatsii
i mekhanizatsii shakhtnogo stroitel'stva.

VAKHRUSHEV, I.A.; BOTNIKOV, Ya.A.; ZENCHENKOV, N.G.

Heat transfer from a fluidized bed of burning coke to the surface
of horizontal pipes. Khim.prom. no.11:787-789 N '61.

(MIRA 1511)

(Coke)

(Heat--Transmission)

(Fluidization)

ZENCHIK, V.

Conference on semiprofessional medical education. Zdrav. Belor.
6 no. 5:72 My '60. (MIRA 13:10)
(WHITE RUSSIA—MEDICINE—STUDY AND TEACHING)

SMOCZYNSKA-ZENCZAK, Kazimiera; ZENCZAK, Kazimierz

Scleroderma of the lungs and of the skin. Gruzlica 28 no.2:151-153 F '60.

1. Z Oddzialu Wewnetrznego Panstwowego Sanatorium Przeciwgruzliczego w Zdunowie. Dyrektor: dr J. Popiel.

(SCLERODERMA case reports)

(SKIN dis.)

(LUNG DISEASES case reports)

ZENDEL, M. Ye.

LEBEDEV, A.A., akademik, redaktor; TOROPOV, N.A., doktor tekhnicheskikh nauk, redaktor; BARZAKOVSKIY, V.P., doktor khimicheskikh nauk; APPEN, A.A., doktor khimicheskikh nauk; FROLOV, A.A., redaktor; ZENDEL, M. Ye., tekhnicheskii redaktor.

[Structure of glass; proceedings of a conference on the structure of glass, November 23-27, 1953] Stroenie stekla; trudy soveshchaniia, 23-27 noiabria. Moskva, Izd-vo Akademii nauk SSSR, 1955. 368 p. (MLRA 8:12)

1. Soveshchaniya po stroeniyu stekla, Leningrad, 1953. (Glass)

DZHELEPOV, B.S.; ZYRYANOVA, L.N.; ZENDEL', M.Ye., tekhnicheskiy redaktor

[Influence of the electric field of the atom on beta decay] Vliyanie
elektricheskogo polia atoma na beta-raspad. Moskva, Izd-vo Akademii
nauk SSSR, 1956. 312 p. (MIRA 9:10)
(Beta rays)

BONCH-BRUYEVICH, Mikhail Aleksandrovich, inzhener; PISTOL'KORS, A.A.;
VOLOGDIN, V.P. [deceased]; KUGUSHEV, A.M., professor; NIKITIN, N.A.,
professor; OSTROUMOV, B.A., professor; OSTRYAKOV, P.A., professor
[deceased]; BONCH-BRUYEVICH, A.M., dotsent; ZENDEL', P.Ye.,
tekhnicheskiy redaktor

[A collection of works] Sbranie trudov. Moskva, Izd-vo Akademii nauk
SSSR, 1956. 526 p. (MLRA 9:10)

1. Chlen-korrespondent AN SSSR (for Bonch-Bruyevich, M.A., Pistol'kors,
Vologdin)

(Radio)

(Bonch-Bruyevich, Mikhail Aleksandrovich, 1888-1940)

SHLYAKOV, P.N.; AVROBIN, N.A., doktor biologicheskikh nauk, otvetstvennyy
redaktor; ZENDEL', R.Ye., tekhnicheskiy redaktor

[Important wild useful plants of Murmansk Province] Vazhnyeishie
dikorastushchie poleznye rasteniya Murmanskoi oblasti. Moskva,
Izd-vo Akademii nauk SSSR, 1956. 113 p. (MLRA 9:10)
(Murmansk Province--Botany, Economic)

MAKHOV, N. I.; ZENDER, L. A.

"The importance of operative venography in differential diagnosis of the extrahepatic and mixed portal block and for judgment of operation expediency with portal hypertension."

Radiology Congress, Karlovy Vary, Czechoslovakia, 10-14 June 63

ZENDER P.

KULIKOV, V.V., kand.tekhn.nauk; ZENDER, P.S.; POLISHCHUK, A.D.,
gornyy inzh.

Hoisting and conveyer belt ore haulage (from foreign journals).
Gor.zhur. no.3:71-72 Mr '58. (MIRA 11:3)

1.Dnepropetrovskiy gornyy institut (for Zender). 2. Gosplan USSR
(for Polishchuk).
(Mine haulage) (Conveying machinery)

ZENDULKA, MILOSLAV

Pathologie centralního systému nervového. Pathologie žláz s vnitřní sekrecí. Praha, Státní pedagogické nakl., 1952. 96 p. (Učební texty vysokých škol) (Pathology of the central nervous system and pathology of ductless glands; a university textbook)

DA Not in DLC

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

ZENDULKA, M.

CZECHOSLOVAKIA/Human and Animal Physiology (Normal and
Pathological) Internal Secretion. Sexual Glands.

T

Abs Jour : Ref Zhur Biol., No 6, 1959, 26874
Author : Janecek, A., Neuman, V., Zendulka, M.
Inst : -
Title : Organs of Some Animals.
Orig Pub : Veterinarstvi, 1958, 8, No 1, 14-15

Abstract : To sexually mature male rats, rabbits and guinea pigs
5-15 mg/kg CdCl₂ was introduced subcutaneously. In all
animals, the weight of testes decreased, as well as the
weight of prostate and seminal vesicles. Microscopical-
ly, the picture of necrosis of testes was discovered.
In some animals, in the region adjoining the tunica
albuginea regions of granulations and regeneration of
interstitial cells was discovered. In some sexually
immature rabbits, there were no such changes. In 13
male Leghorns, which received, aside from CdCl₂, CdBr

Card 1/2

CZECHOSLOVAKIA/Human and Animal Physiology (Normal and
Pathological). Internal Secretion. Sexual Glands.

T

Abs Jour : Ref Zhur Biol., No 6, 1959, 26874

or cadmium acetate, atrophy of seminal canaliculi was
also discovered microscopically. -- V.V. Yazvikov

Card 2/2

- 70 -

ZENDULKA, M., Docent DVM.

Czechoslovakia

Brno, Veterinářství, No 12, 1962, pp 356-358

"Some Questions Pertaining to the Development and
Communist Education at the Veterinary Faculty."

CZECHOSLOVAKIA

Vojtech NEJMAN and Miroslav ZENDULKA, Chair of Medicinal Chemistry, Physics and Toxicology (Katedra lekárske chemie, fyziky a toxikologie,) Chief (vedouci) Prof A. JANECEK, DVM; and Chair of Pathological Morphology and Physiology (Katedra patologické morfológie a fyziológie) Chief Prof Dr V. JELINEK; Veterinary Faculty of Agricultural College (Veterinárni fakulta VSZ [Vysoká škola zemědělská],) Brno.

"Protein Index and Brdicka's Filtrate Reaction in Experimental Liver Damage."

Prague, Veterinarni Medicina, Vol 7, No 12, Dec 62; pp 819-826.

Abstract [French summary modified]: Two cc./Kg. of CO₁₄ to 24 of 32 guinea pigs 24 or 72 hours before killing animals to determine protein index of alkalized and non-alkalized serum and filtrate; polarographic study and ratio with liver histopathologic changes. Resulting data lead to conclusion that Brdicka's test is not suitable for diagnosing incipient hepatic changes of the type studied. Two equations, 3 tables, 3 graphs; 3 Western, 3 Hungarian, 1 Soviet, 5 Czech references.

1/1

ally, and bacteriologically. In 5 animals *Pasteurella hemolytica*, in 1 *Achromobacter anitratus*, and in 1 *Paracolonobacterium intermedium* were found. Experiments aimed at the reproduction of the pathological changes caused by the 3 bacteria cited were not successful. It is assumed that the infection was due to mixed infections. 4 Figures, 2 Tables, 13 Western, 6 Czech, 1 East German reference. (Manuscript received 28 Feb 66).

1/1

ZENEA, M.

Heat losses during the time the boilers are closed.

p. 537 (Industria Lomului. Vol. 5, no. 12, Dec. 1956. Bucuresti, Rumania)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2,
February 1958

ZHUKOV, A.V.; RUDENKO, P.M.; ZENENBERG, M. Ye.; DAMASKIN, S.A.; SPEKTOR, B.V.;
KRIVICH, K.N.

Investigation of a new method of reducing the heat conductivity
of hollow ceramic stone and wall panels made of it. Stroil. mat.,
det. i izd. no. 2:52-61 '65 (MIRA 19:1)

1. Gosudarstvennyy nauchno-issledovatel'skiy institut stroitel'-
nykh materialov i izdeliy, Kiyev (for Spektor). 2. Kiyevskiy
eksperimental'no-issledovatel'skiy zavod. (for Krivich).

38126. ZENENKO, N.

Opredeleniye proizvodstvennoy moshchnosti zavodov Moloch. prom-st',
1949, No 12, s. 12-17. - Okonchaniye. Nachalo: No 11

ZENENKO, N.

36255

Oprededeniye proizvodstvennoy Moshchnosti Zavodov Molock. Prom-st', 1949,
No. 14, s. 24-29

SO: Letopis' Zhurnal'nykh Statey, No. 49, 1949

1. ZENENKO, N.
2. USSR (600)
4. Economic effectiveness of ripening cheese in an interplant storage house, Moloch. prom. 14 no. 5, 1953.
9. Monthly List of Russian Accessions, Library of Congress, APRIL 1953, Uncl.

ZENENKO, N.V.; KARAKOZOVA. V.V.

Efficient organization of beef cattle processing for meat supply
for the population of Moscow. Izv. Vys. ucheb. zav.; pishch. tekhn.
no.2:9-12 '63. (MIRA 16:5)

1. Moskovskiy tekhnologicheskii institut myasnoy i molochnoy
promyshlennosti, kafedra ekonomiki promyshlennosti.
(Moscow—Meat industry)

LATCU, D., prof. (Hunedoara); PETRESCU, N., prof. (Tg. Carbuaresti); CERCHEZ, Miha; ZENEMBISI, I., prof. (P. Neamt); TEODORESCU, Voltaire (P. Neamt); IONESCU-TIU, C.; TOMESCU, Ion (Bucaresti); DUMITREASA, Gh. (P. Neamt); MIHAILESCU, D., prof. (Pitesti); DUMITRU, Acu (Cluj); LEONTE, Alexandru (Bucaresti); ANGHELACHE, Tudorica (Bucaresti); POPA, Al. (Pucioasa); BRINZANESCU, V. (Bucaresti); LUSTIG, Gh. (Bucaresti); ISAC, E. (Tg. Jiu); LEVIN, Alexandru (Tallin, U.S.S.R.); SIMION, A. (Bacau); AVADANEI, Cornelia (P. Neamt); SIMIONESCU, Gh.D.; FLONDOR, Elena, (Bucuresti)

Proposed problems in mathematics. Gaz. mat B 15 no.4:172-177
Ap '64.

ZENENKO, B.N.

[Efficient utilization of skimmed milk and buttermilk]
Ratsional'noe ispol'zovanie obezzhirennogo moloka i
pakhty. Moskva, TSentr. in-t nauchno-tekhn. informatsii
pishchevoi promyshl., 1964. 27 p. (MIRA 18:7)

FUKS, N. [translator]; HOLLOWON, J.H.; ~~ZENER~~, C. [authors].

Breaking points in metals (From: Journal of Applied Physics, 17,
82, 1946, translated by H.Fuks). J.H.Hollowon; C.Zener. Usp. fiz.
nauk 31 no.1:38-52 '47. (MIRA 6:12)

(Metals) (Strains and stresses)

FUKS, N. [translator]; ZENER, C.; HOLLOMON, J.H. [authors].

Problems of nonelastic deformations of metals (From: Journal of Applied Physics, 17, 69, 1946; translated by N.Fuks). C.Zener, J.H.Hollomon. Usp. fiz. nauk 31 no.1:17-37 '47. (MLRA 6:12)
(Deformations (Mechanics)) (Metals)

CA

Theory of D , for atomic diffusion in metals. Clarence Zener (Univ. of Chicago). *J. Appl. Phys.* 22:372-8 (1951).—The theory of the entropy of activation ΔS previously given (*C.A.* 44, 14i) for interstitial diffusion in metals is extended to self- and to chem. diffusion. This entropy of activation will always be pos.; in the cases of self-diffusion and of chem. diffusion at very low concns., the better the empirical ΔS the better does it correlate with the

in the usual solvents. The variety of forms of red P is explained by different degrees of polymerization, and different terminal groups. The latter are always impurities, and consequently, red P is never a pure substance. An attempt to replace the halogen in Schenck's red P by org. radicals, through reaction with MeMgI or ZnEt₂, was unsuccessful. Pos. results were obtained in expts. of photopolymerization of white P, in satd. solns. in the corresponding alkyl or aryl halide; the solubilities, at 20°, were detd. to: in EtI 0.2, BuI 4.1, AmI 2.4, PhI 3, PhBr 1.9%. The satd. solns. were dried with P₂O₅ and sealed in glass tubes under N₂. Irradiation with a Hg lamp for 200-300 hrs. gave ppts. of red P, which were extd. with C₆H₆, then with CS₂, and finally with Et₂O, dried over concd. H₂SO₄, and analyzed for P, C, and halogen. The data (amt. of solvent, g.; amt. of white P, g.; yield of red P, g.; content (%) of P, I, C) are: in EtI, 200, 16.0, 7.2, 72.8, 9.4, 1.72; in BuI, 145, 6.0, 7.0, 82.8, 200, 16.0, 7.2, 72.8, 9.4, 1.72; in AmI, 220, 7.4, 8.0, —, 8.3, 3.44; in PhI, 9.1, 3.59; in AmI, 220, 7.4, 8.0, —, 8.3, 3.44; in PhBr, 103, 2.0, 0.5, —, 177, 8.7, 6.0, 78.4, 5.6, 5.54; in PhBr, 103, 2.0, 0.5, —, 177, 8.7, 6.0, 78.4, 5.6, 5.54; in PhCl, 104, 2.5, 0.1, —, —, 5.12; in PhCl, 104, 2.5, 0.1, —, —, 5.12. All products were amorphous and insol. in any solvent. On boiling in H₂O, the hydrohalic acid is given up, and the residual red P is halogen-free but not C-free. Complete hydrolysis is attained in 1.5 hrs. boiling. Oxidation with HNO₃ yields the corresponding alkyl (or aryl) phosphinic acids; of these, AtsP(Al)₃ can be sep'd. from H₂PO₄ owing to its sparse solv. in H₂O, whereas H₂P(Al)₃ and H₂P(Al)₃ can be sep'd. as Ph salts. N. Thon

ZENEVICH, A.

Handicraft which became an art. IUn.tekh. 7 no.3:51-55 Mr
'63. (MIRA 16:3)
(Pottery)

S/194/62/000/001/066/066
D201/D305

AUTHORS: Popov, O. V. and Zenevich, A. F.

TITLE: Change of the dynamic signal range in the SSB modulation

PERIODICAL: Referativnyy zhurnal, Avtomatika i radioelektronika, no. 1, 1962, abstract 1-8-9 r (Sb. tr. Nauchno-tekhn. o-vo radiotekhn. i elektrosvyazi im. A. S. Popova, 1960, no. 1, 27-32)

TEXT: It is shown that the dynamic range (DR) of the signal (S), obtained as a result of a SSB modulation, may in some cases exceed considerably the DR of the immodulated signal. The increase of DR depends on the shape of the modulating signal. Signals exist at which, owing to the SSB modulation, their DR increases considerably as e.g. in the case of a rectangular S. Because of this the capacity of channels, handling the SSB modulated S should exceed that of the modulating S. This should be especially taken care of in case of transmission of nearly rectangular S. Amplitude limi-

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Card 1/2

Change of the dynamic ...

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D201/D305

tation of signals up to the modulation stage does not necessarily
lead to the required decrease of the DR of the modulated S. / Ab-
stracter's note: Complete translation. /

✓

Card 2/2

ZENEVICH, A.F.

Effect of the asymmetry of the distributed loads on the noise
sensitivity factor of a communication network. Elektrosviaz'
18 no.10:77-79 0 '64. (MIRA 17:12)

ZENEVICH, G.

Prospects for the further growth of the Polish merchant marine.
Mor. flot 18 no.8:22-23 Ag '58. (MIRA 11:9)
(Poland--Merchant marine)

ZENEVICH, G.

Growth prospects for seaports in the Polish People's Republic.
Mor. flot 19 no.7:40-41 J1 '59. (MIRA 12:10)
(Poland--Harbors)

ZENEVICH, G.
ZENEVICH, G., pensioner.

From pages of marine journals in people's democracies. Mor. flot
17 no.12:30-31 D '57. (MIRA 11:1)
(Poland--Merchant marine)

ZENEVICH, G., inzhener.

From pages of merchant marine journals in peoples' democracies.
Mor.flot 17 no.6:30-32 Je '57. (MLRA 10:7)
(Europe, Eastern--Merchant marine)

ZENEVICH, G.

From the pages of Polish journals. Mor. flot. 24 no.8:42-43 Ag '64.
(MIRA 18:9)

ZENKEVICH, G.A., inzh.

Books to be published by the State Publishing House of Literature
on Safety Engineering in Mining. Bezop.truda v prom. 7 no.3:
36 Mr '63. (MIRA 16:3)

1. Upravleniye Kuznetskogo okruga Gosudarstvennogo komiteta pri
Sovete Ministrov RSFSR po nadzoru za bezopasnym vedeniyem rabot
v promyshlennosti i gornomu nadzoru.
(Mining engineering--Safety measures)

~~ZENEVICH, G.B.~~
SHIROCHENKO, Vladimir Yevdokimovich; ZENEVICH, G.B., red.; BEGICHEVA, M.N.,
tekhn.red.

[Material saving practices of the Odessa shipbuilding and ship
repairing plant] Opyt ekonomii materialov na Odesskom sudostroitel'-
no-sudoremontnom zavode. Moskva, Izd-vo "Morskoi transport," 1957.
94 p. (MIRA 11:2)

(Odessa--Shipbuilding)

VISHNEPOL'SKIY, S.A., kand. ekon. nauk; BAYEV, S.M., inzh. putey soobshcheniya; BONDARENKO, V.S.; RODIN, Ye.D.; CHUVLEV, V.P.; TURETSKIY, L.S.; SMIRNOV, G.S.; SHAPIROVSKIY, D.B.; OBERMEYSTER, A.M.; SINITSIN, M.T.; KOGAN, N.D.; PETRUCHIK, V.A.; GRUNIN, A.G.; KOLESNIKOV, V.G.; MARTIROSOV, A.Ye.; KROTKIY, I.B.[deceased]; ZENEVICH, G.B.; MEZENTSEV, G.A.; KOLOMOYTSEV, V.P., kand. tekhn. nauk; ZAMAKHOVSKAYA, A.G., kand. tekhn. nauk; MAKAL'SKIY, I.I., kand. ekon. nauk; MITROFANOV, V.F., kand. ekon. nauk; CHILIKIN, Ya.A.; BAKAYEV, V.G., doktor tekhn. nauk, red. Prinimali uchastiye: DZHAVAD, Yu.Kh., red.; GUBERMAN, R.L., kand. ekon. nauk, red.; RYABCHIKOV, P.A., red.; YAVLENSKIY, S.D., red.; BAYRASHEVSKIY, A.M., kand. tekhn. nauk, red.; POLYUSHKIN, V.A., red.; BALANDIN, G.I., red.; ZOTOV, D.K., red.; RYZHOV, V.Ye., red.; BOL'SHAKOV, A.N., red.; VUL'FSON, M.S., kand. ekon. nauk, red.; IMITRIYEV, V.I., kand. ekon. nauk, red.; ALEKSANDROV, L.A., red.; LAVRENOVA, N.B., tekhn. red.

[Transportation in the U.S.S.R.; marine transportation] Transport SSSR; morskoi transport. Moskva, Izd-vo "Morskoi transport," 1961. 759 p. (MIRA 15:2)

(Merchant marine)

ZENEVICH, G.B.

PIASETSKIY, Georgiy Yakovlevich; ZENEVICH, G.B., redaktor; LAVRENOVA, N.B.,
tekhnicheskii redaktor

[Improving the supply of material and equipment in the Ministry of
the Navy] K voprosu ob uluchshenii material'no-tekhnicheskogo
snabzheniia v sisteme Ministerstva morskogo flota. Moskva, Izd-vo
"Morskoi transport," 1957. 46 p. (MIRA 10:7)
(Russia—Navy)

ZENKEVICH, G.S.

Pathomorphological changes in the central nervous system in the hemolytic disease of the newborn. Zdrav.Turk. 7 no.2:10-14 F '63. (MIRA 16:4)

1. Iz kafedry patologicheskoy anatomii (zav. - prof. O.Ya. Rezhabek) Turkmenskogo gosudarstvennogo meditsinskogo instituta.
(ERYTHROBLASTOSIS FETALIS) (NERVOUS SYSTEM—DISEASES)

ZENEVICH, G.V. (Leningrad)

Differentiation of outpatient treatment in alcoholism. Trudy
Gos. nauch.-issl. inst. psikh. 38:295-301. '63. (MIRA 16:11)

*

ZENEVICH, G. V.

Psychotherapy

Organizational principles in the reconstruction of psychoneurology outside the hospital,
Zhur., nevr., i psikh., 52, no., 7, 1952

Monthly List of Russian Accessions, Library of Congress November 1952 Uncl.

ZENEVICH, G. V.

(Alcoholism, the most harmful survival of capitalism) Moskva, Znanie,
1954. 19p. (Vsesoiuznoe obshchestvo po
rasprostraneniuiu politicheskikh i nauchnykh znani. Seria 3, no. 56)

ZENEVICH, G.V. (Leningrad)

Section fieldshere as organizers of neuropsychiatric assistance in
their section. Fel'd. 1 akush. 21 no.9:15-20 8 '56. (MLRA 9:10)
(NERVOUS SYSTEM--DISEASES)
(PSYCHIATRIC NURSING)

ZENEVICH, G.V.

ZENEVICH, G.V.

[Schizophrenic remissions and the organization of clinical observation of patients during this period] Shizofrenicheskie remissii i organizatsiia dispansernogo nabludeniia za bol'nymi v etom periode. Lenin-grad, 1957. 151 p.

(SCHIZOPHRENIA)

(MIRA 11:2)

ZENEVICH, G.V.

V.M.Bekhterev, a prominent Russian scientist. Sov.sdrav. 16 no.3:
46-49 Mr '57. (MLRA 10:6)

1. Iz Leningradskogo nauchno-issledovatel'skogo psikhonevrologi-
cheskogo instituta.
(BEKHTEREV, VLADIMIR MIKHAILOVICH, 1857-1927)

ZENEVICH, G.V., dotsent (Leningrad)

V.M. Bekhterev, an outstanding Russian scientist; on the 100th anniversary of his birth. Fel'd. i akush. 22 no.3:38-40 Mr '57
(MLRA 10:5)

(BEKHTEREV, VLADIMIR MIKHAILOVICH, 1857-1927)

RABAYAN, E.A., otv.red. (Moskva); FEDOTOV, D.D., red.; ZENEVICH, G.V.
red. (Leningrad); LEBEDINSKIY, M.S., red. (Moskva); MIASISHCHEV,
V.N., red. (Leningrad); RAPOPORT, A.M., red. (Moskva);
SUKHAREBSKIY, L.M., red. (Moskva)

[Problems in occupational therapy] Voprosy trudovoi terapii.
Moskva, M-vo zdravookhraneniia SSSR, 1958. 299 p.

(MIRA 14:4)

(OCCUPATIONAL THERAPY)

ZENEVICH, G.V. (Leningrad)

Obligatory therapy of mental patients. Zhur.nevr.i psikh. 59 no.9:
1118-1123 '59.

(MIRA 12:11)

(MENTAL DISORDERS therapy
jurisprudence)

ZENEVICH, G.V.; UDAL'TSOVA, M.S.

Materials for the analysis of the repeated hospitalization
of schizophrenic patients. Vop. psikh. i nevr. no.9:522-529
'62.
(MIRA 17:1)

1. Organizatsionno-metodicheskiy otdel (zav. - doktor med.
nauk G.V. Zenevich) Leningradskogo nauchno-issledovatel's-
skogo psikhonevrologicheskogo instituta imeni V.M. Bekhtereva
(dir. - B.A. Lebedev).

MARKOVA, Ye.N., otv. red.; AVERBUKH, Ye.S., red.; BLINOV, N.I.,
red.; BONDAREV, N.I., red.; BORZUNOVA, A.S., red.;
ZENEVICH, G.V., red.; MNUKHIN, S.S., red.; MYASISHCHEV,
V.N., red.; PERVOMAYSKIY, B.Ya., red.; POVORINSKIY, Yu.A.,
red.; POLIKARPOV, S.N., red.; SIBIRKIN, N.V., red.;
FEDOTOV, D.D., red.; CHISTOVICH, A.S., red.; ZACHEPITSKIY,
R.A., red.

[Problems of psychiatry; anniversary collection of articles
dedicated to the 60th birthday of Professor Izmail
Fedorovich Sluchevskii] Problemy psikhatrii; iubileinyi
sbornik, posviashchennyi 60-letiiu so dnia rozhdeniia profes-
sora Izmaila Fedorovicha Sluchevskogo. Leningrad, Meditsina,
1964. 434 p. (MIRA 17:12)

ZENEVICH, Georgiy Viktorovich; LIBIKH, Sergey Sergeyevich;
RYNKEVICH, V.S., red.

[Psychotherapy of alcoholism] Psikhoterapiia alkogolizma.
Leningrad, Meditsina, 1965. 145 p. (MIRA 18:6)

ZENEVICH, G.V. (Leningrad)

Further trends in the development of dispensary methods in
psychiatric practice. Zhur.nevr.i psikh. 62 no.8:1235-1236
Ag '62.

(PSYCHIATRIC HOSPITALS)

(MIRA 15:12)

ZEMEVICH, G.V.; UDAL'TSOVA, M.S.

Some data on change in the structure of neuropsychiatric diseases
in the postwar period. Trudy Gos. nauch.-issl. psikhonevr. inst.
no.20:87-94 '59. (MIRA 14:1)

1. Gosudarstvennyy nauchno-issledovatel'skiy psikhonevrologicheskiy
institut imeni V.M. Bekhtereva, Leningrad.
(MENTAL ILLNESS) (BRAIN DISEASES)
(NERVOUS SYSTEM DISEASES)

ZENEVICH, GEORGIY VIKTOROVICH

N/5
64.5
.24

Shizofrenicheskiye remissii i organizatsiya dispansernogo
nablyueniya za bol'nymi v etom periode Schizophrenic
remissions, and the organization of dispensary supervision of
patients during those periods Leningrad, 1957.

151 p. tables.

At head of title: Leningrad. Gosudarstvennyy Nauchno-Issledovatel'skiy
Psikhonevrologicheskiy Institut.

Bibliography: p. 135-151

ZENEVICH, Georgiy Viktorovich; SLUCHEVSKIY, F.I., red.; LEBEDEVA,
G.T., tekhn. red.

[Remissions in schizophrenia] Remissii pri shizofrenii.
Leningrad, Izd-vo "Meditsina," 1964. 214 p. (MIRA 17:3)

*

ZENEVICH, Georgiy Viktorovich

[Doctor's advice to the epileptic] Sovety vracha bol'nomu epilepsiei.
Moskva, Medgiz, 1959. 11 p. (MIRA 14:11)
(EPILEPSY)

ZENEVICH, G.V.

Determination of the coefficient of need for psychiatric hospital
beds. Vop.psikh.i nevr. no.7:418-424 '61. (MIRA 15:8)

1. Iz organizatsionno-metodicheskogo otdela (zav. doktor med.nauk
G.V.Zenevich) Psikhonevrologicheskogo instituta imeni V.M.
Bekhtereva (dir. ohlen-korrespondent Akademii pedagogicheskikh nauk
RSFSR prof. V.N.Myasishchev).

(PSYCHIATRIC HOSPITALS)

ZENEVICH, G.V. (Leningrad)

Remissions in schizophrenia after treatment with neuroleptic substances
and supporting therapy. Zhur. nevr. i psikh. 61 no.11:1728-1734 '61.
(MIRA 15:2)

(SCHIZOPHRENIA)

(AUTONOMIC DRUGS)

ZENEVICH, G.V.; KRUGLOVA, L.I.; PANFILOVA, Z.P.; UDAL'TSOVA, M.S.

Materials on the problem of improving the organization of psychoneurological services. Trudy Gos. nauch.-issl. psikhonevr. inst. no.24: 209-216 '61. (MIRA 15:5)

1. Organizatsionno-metodicheskiy otdel Gosudarstvennogo nauchno-issledovatel'skogo psikhonevrologicheskogo instituta imeni Bekhtereva.
(LENINGRAD--NEUROLOGY) (LENINGRAD--PSYCHOTHERAPY)

SULEYMANOVA, F.G.; KHIGER, V.F.; MKHITARYAN, Sh.A.; ZENEVICH, M.I.

Thermal stability of oils as an indication of their industrial properties. Sbor. nauch.-tekhn. inform. Azerb. inst. nauch.-tekhn. inform. Ser. Nefteper. 1 khim. prom. no.2:38-42 '62.
(MIRA 18:9)

ZENGER, Nikolay Nikolayevich; BYSTROVSKAYA, N.A., red.; YAKHONTOVA,
T.D., tekhn. red.

[Characteristics of the construction of water pipes under
the conditions of permafrost; practices used in Noril'sk]
Osobennosti ustroistva vodoprovodov v usloviakh vечноi
merzloty; opyt Noril'ska. Moskva, Stroiizdat, 1964. 97 p.
(MIRA 17:3)

ZENGINOV, Khr., d-r

Cobalt and its application. Biol i khim 8 no.1:13-16 '65.

ANDRUSOV, Nikolay Ivanovich, akademik; SHATSKIY, N.S., akademik, glav.red.
[deceased]; SHCHERBAKOV, D.I., akademik, glav. red.; DAVITASHVILI,
L.Sh., akademik, otv. red.; YANSHIN, A.L., akademik, red.;
BEZRUKOV, P.L., red.; DOLGOPOLOV, N.N., red.; ZENKEVICH, L.A.,
red.; MENNER, V.V., red.; MERKLIN, R.L., red.; NEVESSKAYA, L.A.,
red.; EBERZIN, A.G., red.; SHEVCHENKO, G.N., tekhn. red.

[Selected works] Izbrannye trudy. Moskva, Izd-vo Akad. nauk SSSR.
Vol.2. · 1963. 642 p. (MIRA 16:6)
(Geology, Stratigraphic)

YEVGRAFOV, G.K., doktor tekhn.nauk, prof.; OSIPOV, V.O., kand.tekhn.nauk;
KOLOKOLOV, V.N., inzh.; ZENKEVICH, V.A., inzh.; IVANOV, A.V., inzh.

Fatigue destruction of the parts of riveted spans of old bridges.
Trudy MIIT no.154:5-63 '62. (MIRA 16:3)
(Railroad bridges--Testing) (Strains and stresses)

YEVSTAF'YEV, A.G.; KAFAROV, V.V., doktor tekhn. nauk, prof.,
retsensent; ZENKEVICH, V.B., kand. tekhn. nauk, red.;
TAIROVA, A.L., red.izd-va; UVAROVA, A.F., tekhn. red.

[Rectification apparatus] Rektifikatsionnye ustanovki.
Moskva, Mashgiz, 1963. 161 p. (MIRA 16:6)
(Distillation apparatus) (Distillation, Fractional)

KUCHAYEVA, A.G.; ZENEVICH, V.Ye.; LUSHCHEVSKAYA, G.V.; SHIROKOV, O.G.

Conditions of gibberellin formation by different Fusarium strains.
Izv. AN SSSR. Ser. biol. no.2:271-277 Mr-Apr '61. (MIRA 14:3)

1. Institut mikrobiologii Akademii nauk SSSR i Institut mikrobiologii
i organicheskoy khimii Akademii nauk USSR, kafedra biologii pochvy
Moskovskogo gosudardarstvennogo universiteta imeni M.V.Lomonosova.
(GIBBERELLINS) (FUSARIUM)

KOLTAY, Miklos, dr.; SZOLLOSY, Ervin, dr.; MECS, Imre, dr.; ZENGSI, Klara, dr.

Etiological studies on intestinal diseases and acute respiratory diseases in infant homes. Gyermekgyógyászat 13 no.7:201-209 JI '62.

1. A Szegedi Orvostudományi Egyetem Mikrobiológiai Intézetének és Gyermekklinikájának közleménye.

(RESPIRATORY SYSTEM dis) (GASTROENTEROLOGY)
(INFANT NUTRITION DISORDERS in inf & child)

DUX, Erno, dr.; ZENGEI, Klara, dr.

A case of Cruveilhier-Baumgarten syndrome in a child. Gyermekgyógyászat
12 no.4:121-128 Ap '61.

1. A Szegedi Orvostudományi Egyetem Gyermeklinkájának (Igazgató:
Waltner Karoly dr. egyetemi tanár) közleménye.

(LIVER CIRRHOSIS in inf & child)

DYUKER, Al'ber, prof. astronomii; GETLEND, Kennet; KHAFAZ, Mustafa Mukhammed, doktor; KINDSEY, prof.; KHATANAKA, Takeo, astronom, prof.; ZENGER, Eugen, prof., spetsialist v oblasti raketnoy tekhniki (Federativnaya Respublika Germanii); LOVELL, B., prof.; NEVIN, T., prof. (Irlandiya); KHADZHIOLOV, A., akademik (Bolgariya); LUNTS, M., prof.; MATOVICH, V.; UEYL, L., doktor, spetsialist po kosmologii (SShA); VAYD'YA, V.M., doktor; CEMBERLEN, D.; CHZHAO TSZYU-CHZHAN [Caho Chiu-chang]; NAGATA, I.

World scientists about the flight of A. Nikolaev and P. Popovich.
Av.1 kosm. 45 no.10:31-33 '62. (MIRA 15:10)

1. Direktor Frantsuzskogo obshchestva kibernetiki (for Dyuker).
 2. Vitse-prezident Obshchestva mezhplanetnykh soobshcheniy, Angliya (for Geltend).
 3. General'nyy sekretar' nauchno-issledovatel'skogo tsentra Ob'yedinennoy Arabskoy Respubliki (for Khafaz).
 4. Chlen gosudarstvennogo komiteta po atomnoy energii, Gana (for Lindsey).
 5. Tokiyskiy universitet (for Khatanaka).
 6. Direktor radioastronomicheskoy observatorii Dzhodrell-benk, Velikobritaniya (for Lovell).
- (Continued on next card)

DYUKER, Al'ber, prof.astronomii---(continued) Card 2.

7. Predsedatel' astronavticheskogo obshchestva, Pol'sha (for Lunts). 8. Sekretar' yugoslavskogo astronomicheskogo i raketnogo obshchestva (for Matovich). 9. Zamestitel' direktora Natsional'noy fizicheskoy laboratorii, Indiya (for Vavd'ya). 10. Predstavitel' Kh'yustonskogo tsenta po sozdaniyu kosmicheskogo korablya s ekipazhem, SSHA (for Chamberlen). 11. Direktor Instituta geofiziki Kitayskaya Narodnaya Respublika (for CHZHAO TSZYU-CHZHAN). 12. Direktor Instituta radiovoln, Yaponiya (for Nagata).
(Space flight)

ZENGER, Kh. (Germanskaya Demokraticheskaya Respublika)

"Jena" X-ray chamber. Vest. rent. 1 rad. 39 no.6:66-71 N-D '64.
(MIRA 18:6)

ZENGER, N.N. (Noril'sk)

Thermal regimen of water mains. Vod. 1 san.tekh.no.1:19-21
Ja '59. (MIRA 12:1)
(Water-supply engineering, Low temperature)

ZENGER, N.N.

Problems in the design, construction, and operation of exterior
water-supply networks in regions of grounds frozen over a
long period. Vod.1 san.tekh. no.8:10-14 Ag '59.

(MIRA 12:11)

(Water-supply engineering, Low temperature)

ZENGER, H., inzh. (g.Noril'sk)

Letters to the editor. Stroil. truboprov. 5 no.4:30-31 Ap '60.
(MIRA 13:9)

1. Nachal'nik tekhnbyuro tsekha Vodokanal Noril'skogo Gorno-
metallurgicheskogo Kombinata.
(Pipelines--Cold weather conditions)

ZENGER, N.N., inzh. (Noril'sk)

Laying water pipes on earthen "prisms." Stroi. truboprov. 6
no. 2:19 F '61. (MIRA 14:5)
(Noril'sk--Water pipes--Cold weather conditions)

ZENGER, N.N., inzh.

Icing of pipelines. Gidr.stroi. 31 no.3:44-45 Mr °61.
(MIRA 14:4)

(Pipelines)

ZENGER, N.N., inzh. (Noril'sk)

Formulas for calculating the development of patterns. Stroi.
truboprov. 7 no.l:25-27 Ja '62. (MIRA 16:7)

(Pipe fitting)

ZEMGIN, A. R.

Mine Examination

Simple method for making diagrams of mining operations. Gor. zhur. 126 no. 6 (1952).

Monthly List of Russian Accessions, Library of Congress, September 1952, UNCLASSIFIED.

ZENGIN, A. R.

Charts

Simple method for making diagrams of mining operations. Gor. zhur. 126 No. 6, 1952.

Monthly List of Russian Accessions, Library of Congress, September 1952. UNCLASSIFIED.

ZENGIN, Aleksandr Rafailovich; RODIONOVA, Z.A., red.; ZYKINA,
T.N., tekhn. red.

[Fundamental principles of the construction of figures in
solid geometry; manual for teachers] Osnovnye printsypy
postroeniia izobrazhenii v stereometrii; posobie dlia uchi-
telei. Izd.2., perer. Moskva, Uchpedgiz, 1962. 105 p.
(MIRA 15:7)

(Geometry, Solid)

BARANNIK, V.P., inzhener; ZENGIN, B.Ye., inzhener; PTITSYN, I.Ya.
inzhener.

Experience in using potentialities in lowering the costs of
major road repairs. Avt.dor. 18 no.2:24-25 Mr.-Ap '55.
(Roads--Maintenance and repair) (MIRA 8:6)

ZENGINA, S.M. [Zenhina, S.M.]

Morphometric analysis of the characteristics of the relief
division of the Boyko Massif in the Crimea. Geol.zhur. 25
no.2:63-68 '65. (MIRA 18:6)

1. Institut mineral'nykh resursov AN UkrSSR.

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A054/A127

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AUTHORS: Kutateladze, K. S., Zenginidze, Ye. N., Pirumova, R. A.

TITLE: Carborundum tips with nitride bond for immersible thermocouples

PERIODICAL: Stal', no. 3, 1962, 237

TEXT: Silicium-nitride bonded carborundum materials have a heat resistance of up to 1,800°C, a low heat expansion coefficient $[(3.25 \div 4.69)10^{-6}, 1/\text{degree}]$ and sufficient heat conductivity (14.4 cal/m·hour·°C). This makes them suitable for thermocouple tips. The charge for the tips consisted of 60% carborundum, 25% silicium, 15% clay, crushed to a grain size of less than 60 μ . The tips (70 - 80 mm long, with an internal diameter of 8 mm and a wall-thickness of 2 mm) were produced by pressing and casting. After drying in air and in a desiccator, they were roasted in a nitrogen current, the temperature being raised to 1,600°C, within 3 - 4 hours, with 30-minute holding at this temperature. The tips were tested under laboratory and plant conditions. 10 tips tested in steel of 1,550 - 1,600°C stood 20 - 30 immersions, after which they did not show even traces of metal or slag on them. In an induction furnace 10 tips were tested; two withstood 40 immersions; in an industrial-scale arc furnace 5 tips were immersed

Card 1/2

Carborundum tips with...

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A054/A127

10 - 15 times. (In both furnaces the tests had to be stopped for technological reasons and not on account of the inadequacy of the tips). On 5 tips, tried 15 - 20 times in an open-hearth furnace, there were no traces of slag or metal. The immersion (heating time, until 1,620°C is indicated) lasted 30 seconds. Tips of the material tested are suitable for thermocouples being used in quick and frequent temperature measurements of liquid metal. The tests were carried out with the co-operation of L. Sh. Lordkipanidze, Engineer, and T. V. Nozadze, Technician. ✓

ASSOCIATION: Nauchno-issledovatel'skiy institut promstroymaterialov Gruzinskoy SSR (Scientific Research Institute of Industrial Building Materials of the Gruzinskaya SSR)

Card 2/2

ZENGINOV, G.; TSENKOVA, B.; ATANASOVA, D.

Clinical course of pulmonary tuberculosis in children under 4 years of age. Suvrem. med., Sofia 5 no.8:20-27 1954.

1. Iz Detskata tuberkulozna bolnitsa, Sofia. gl. lekar: St.Dinov.
(TUBERCULOSIS, PULMONARY, in infant and child,)

ZENGINOV, Georgi, d-r; SHIVAROV, Ivan, d-r.

Clinical course of subacute disseminated pulmonary tuberculosis in infants. Izv.med.inst., Sofia 11-12:295-312 1955.

1. Detska protivotuberkulozna bolnitsa-Sofia (glaven lekar: d-r, St. Dinov)

(TUBERCULOSIS, PULMONARY, in infant and child,
statist.analysis)

ZENGINOV, Khr., d-r

Bovine stomach, a living laboratory. Prir i znanie 17
no. 1: 14-15 Ja '64.

ZENGINOV, Khr. D., d-r

The Black Sea seaweed, a valuable raw material. , Priroda
Bulg 12 no. 6:78 N-D '63.

ZENGINOV, Khristo, d-r

Biogenetic stimulants in veterinary medicine and stockbreeding.
Nauch zhivot 7 no.3:16-17 J1-S '64.

ZENGINOV, Kh.

"Useful Molts in Collective Farms." p. 46. "Hibernation of Animals in Kolkhozes." p. 48.
Kooperativno Zemedelie. Vol. (7) no. 11/12, 1952. Sofiya.)

SO: Monthly List of ^{East European} ~~Accessions~~ ^{Vol. 3, No. 6} /Library of Congress, June 195⁴, Uncl.

ZENGINOV, Khr.

The Kazanluk oil-bearing rose. Prir i znanie 17 no.7:10-12
S '64.

ZENGINOV, Khr., d-r

St. John's wort, a valuable plant. Prir i znanie 16 no.1:10-
12 Ja '63.

ZENGINOV, Khristo, d-r

Selenium and its application. Prir i znanie 16 no.8:22-23 0 '63.

ZENGINOV, Khristo, d-r

Ticks as cause and carriers of diseases in man and animals. Prir
i znanie 16 no.9:21-24 N '63.

ZENGINOV, ZH.

"What Type of Scrap the Village Cooperatives can Buy." p.17
(NARODNA KOOPERATSIIA No. 5, May 1953 Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, Library of Congress, Vol. 2, No. 9,
Oct. 1953, Uncl.

ZENGQVIC, Jana, sanitetski pukovnik dr; BOGDANOV, Lea, sanitetski potpukovnik
dr; HENEGERG, Dorde, dr

Etiologic analysis of acute infections of the upper respiratory tract
in a military dispensary. Voj.san.pregl., Beogr. 18 no.1:33-36 Ja '61

1. Vojnomedicinska Akademija u Beogradu, Klinika za unutrašnje bolesti
Higijenski zavod - Mikrobiološki institut.
(RESPIRATORY TRACT INFECTIONS etiol)

RAJKOVIC, Aleksandar, sanitetski pukovnik dr; ZENGOVIC, Jane, sanitetski
pukovnik dr

Latent chronic nephropathies with acute exacerbation and fatal
outcome in soldiers. Voj.san.pregl., Beogr. 18 no.1:69-71 Ja '61.

1. Vojnomedicinska Akademija u Beogradu, Klinika za unutrasnje bolesti
(KIDNEY DISEASES)

Mathematical Reviews
May 1954
Analysis

10-7-54
LL

✓
Zenbën, O. On the existence of solutions of integro-differential equations. Doklady Akad. Nauk SSSR (N.S.) 91, 1261-1262 (1953). (Russian).
Under the assumption $|f(x, s)| \leq c$ ($a \leq x \leq b$, $-\infty < s < \infty$) and additional conditions which insure that the family $A\varphi = f(x, \lambda \int_a^b K(x, t, \varphi(t))dt)$, $\varphi \in C$, $|\varphi(t)| \leq c$ is equicontinuous the author finds that the equation $y = Ay$ and similar integro-differential equations have no more than one solution.
M. Golomb (Lafayette, Ind.)

KATUNARIC, Dusko, dr.; PETROVIC, Ferdo, dr.; VIDOVIC, Mladen, dr.; GJURIN,
Boris, dr.; ZENIC, Vjekoslav, dr.

Our experience with the x-ray picture of the appendix. Liječn. vjesn.
83 no.11:1151-1157 '61.

1. Iz Zavoda za radiologiju i Kirurškog odjela Opće bolnice "Dra M.
Stojanovica" u Zagrebu.

(APPENDIX radiog)